

## Deloitte

### About the company

The Deloitte brand entered the China market in 1917 with the opening of an office in Shanghai.

Today, Deloitte China delivers a comprehensive range of audit & assurance, consulting, financial advisory, risk advisory and tax services to local, multinational and growth enterprise clients in China.

Deloitte China has also made—and continues to make—substantial contributions to the development of China's accounting standards, taxation system and professional expertise.

### Internship Information

Deloitte China Deloitte FinTech & Blockchain Center of Excellence (CoE) aims to support clients across Asia Pacific and different industries to adopt the latest technologies in production to solve real business problems. Our focus is on the design and development of Artificial Intelligence engines, Distributed Ledger Technology (also known as Blockchain) platforms, and Open API ecosystems to enable digital transformation of banks, insurance firms, capital market, central banks and regulators, as well as virtual/challenger banks. We are proud of our end-to-end offerings from strategic to implementation and ongoing operations. We love anything first-of-a-kind, open source, agile, and value-adding. We aim to create solid business values in local and global ecosystem collaborations through exponential technologies.

**Name of Department(s) offering internship positions:**

Fintech & Blockchain CoE – Consulting

**Internship Duration:** (3) months with possibility to extend the internship with another 6-9 months

**Internship Period:** (6) / 2020 – (8) / 2020

### Intern's Job Description

- Assist to design, develop, deliver, and deploy production-grade FinTech solutions
- Assist to develop and deploy propensity model, underwriting engine, and fraud detection logics, based on predictive analytics
- Assist to develop and deploy contract intelligence and biometric recognition using natural language processing and computer vision
- Assist to develop and deploy global and enterprise grade DLT platforms covering trade finance, bancassurance, securities clearing and settlement, supply chain traceability, etc.
- Assist to develop strategies for virtual bank, virtual insurance, virtual asset management, etc.

- - (A) Education Background:
    - Undergraduate
  - (B) Discipline Preferred:
    - Computer Science, Information System, Mathematics, Engineering, or related field.
  - (C) Technical Skills:
    - Experience in open source projects preferred.
    - Software development experience in at least 4-5 common programming languages is preferable
    - Experience in Linux/Unix environments, API development (e.g. REST), backend system design and Docker is preferable
    - Basic understanding of cryptography, security protocols, encryption algorithms and cloud technology a plus
    - Familiarity with distributed architecture a plus
  - (D) Language Proficiency:
    - Fluent in spoken and written English and Chinese
  - (E) Others:
    - Passion and understanding of FinTech technologies with hands-on experience
    - Ability to quickly learn, understand and work with emerging technologies and solutions in the FinTech area.
    - Effective teamwork, presentation and problem-solving skills.
    - Strong ambition to solve real, world class, and complex business problems

Application link:

<http://deloitte.wintalent.cn/wt/Deloitte/web/index/webPosition210!getOnePosition?postIdEnc=f4334e90abef36df&recruitType=12&positionType=0%2F1227%2F109105%2F109126&columnId=12&brandCode=1&importPost=0>

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